

Sr. No.	Products	Solids (% NVM)	Colour (Gardner)	Viscosity @ 25 °C (cPs)	Amine Value (mg KOH/g)	AHEW	PHR with epoxy resin (EEW=190)	Thin film set time (200 μ WFT) 25 °C	Key Properties	Floor Coating (Top Coat)	Tank Lining	Industrial Coatings	Construction Concrete
---------	----------	----------------	------------------	-------------------------	------------------------	------	--------------------------------	--------------------------------------	----------------	--------------------------	-------------	---------------------	-----------------------

## CYCLOALIPHATIC AMINES

1	AP 5618	N/A	2	300 - 600	255 - 280	115	60.5	7	Solvent-free and high-solids coating with good color stability to produce high-gloss, non-blushing films and good chemical resistance.	✓	✓	✓	
2	AP 5205	N/A	2	500 - 700	240 - 290	104	58	6	Low viscosity with short geltime and have good chemical resistance. Early hardness development due to short gel time.	✓			
3	AP 5956	N/A	4	100 - 300	300 - 325	94	50	6	Very low viscosity hardener for self levelling floorings and mortar. Lowest tendency to waterspotting and gives better chemical resistance.	✓		✓	
4	AP 5768	N/A	2	30 - 70	325 - 350	85	45	6	Very low viscosity, formulated light-coloured hardener for self levelling floorings and mortar (phenol-free).	✓			
5	AP 5904	N/A	2	200 - 500	300 - 340	100	50	6	Highly glossy finish with good color stability (lower PHR as compare with AP 5205 and AP 5618)	✓	✓		
6	AP 5905	N/A	2	200 - 400	280 - 320	95	50	5	Long pot life for floor coating with good tuffness. Long pot life as compare with AP 5904.	✓			

Sr. No.	Products	Solids (% NVM)	Colour (Gardner)	Viscosity @ 25 °C (cPs)	Amine Value (mg KOH/g)	AHEW	PHR with epoxy resin (EEW=190)	Thin film set time (200 μ WFT) 25 °C	Key Properties	Floor Coating	Protective Coating	Laminates and castings.	Construction Concrete
---------	----------	----------------	------------------	-------------------------	------------------------	------	--------------------------------	--------------------------------------	----------------	---------------	--------------------	-------------------------	-----------------------

## ALIPHATIC AMINES

1	AP 4237	Solvent free	2	30 - 100	300 - 340	83	40	12	Longest pot life, low viscosity and good color stability. Gives low blush and exudation, very good flexibility. May be accelerated with other curing agents.	✓	✓	✓	
2	AP 5637	Solvent free	3	30 - 100	300 - 340	83	40	12	Nonyl phenol free, low viscosity, long pot-life. Suitable for high solids or solvent free coatings.	✓	✓	✓	
3	AP 1121	Solvent free	4	300 - 500	385 - 410	85	45	10	Accelerator version of AP 4237 and have faster drying as compare with AP 4237	✓	✓	✓	✓